

Title (en)
INHIBITORS OF THE INTERACTION BETWEEN MDM2 AND P53

Title (de)
INHIBITOREN DER WECHSELWIRKUNG ZWISCHEN MDM2 UND P53

Title (fr)
INHIBITEURS DE L'INTERACTION ENTRE MDM2 ET P53

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Abstract (en)
[origin: WO2009037308A1] The present invention provides compounds of formula (I), their use as an inhibitor of a p53-MDM2 interaction as well as pharmaceutical compositions comprising said compounds; wherein n, m, p, s, t, R1, R2, R3, R4, R5, R6, R7, R20, X, Y, Q and Z have defined meanings.

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MX 2010003060 A 20100407; PA 8796901 A1 20090515; PE 20090817 A1 20090702; RU 2010115765 A 20111027; RU 2477724 C2 20130320;
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PA 8796901 A 20080919; PE 2008001643 A 20080919; RU 2010115765 A 20080918; SI 200830267 T 20080918; TW 97135916 A 20080919;
US 201715398291 A 20170104; US 201815982043 A 20180517; US 201916718955 A 20191218; US 67896108 A 20080918;
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